IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

Docket No.

33656/US & 33656/US/2

Name of Applicant:

Gary E. Snyder

Address of Applicant: 10905 West Ohio Drive, Lakewood, Colorado 80226

Title:

QUANTUM DOT FIBER

Serial No., if Any:

60/312,264 and 09/964,927

Filed:

14 August 2001 and 26 September 2001, respectively

TO THE COMMISSIONER FOR PATENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Honorable Sir:

I hereby appoint:

All registered attorneys associated with Customer No. 20686

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

Brad J. Hattenbach, Esq./Reg. No. 42,642

Dorsey & Whitney LLP Republic Plaza Building

370 17th Street, Suite 4700

Denver, Colorado 80202-5647

Phone: (303) 628-1512

Dated:



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POWER OF ATTORNEY

Docket No.

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Name of Applicant:

Wil McCarthy

Address of Applicant: 1129 South Quail Street, Lakewood, Colorado 80232

Title:

QUANTUM DOT FIBER

Serial No., if Any:

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Wil McCarthy

Dated:

13 October 2003